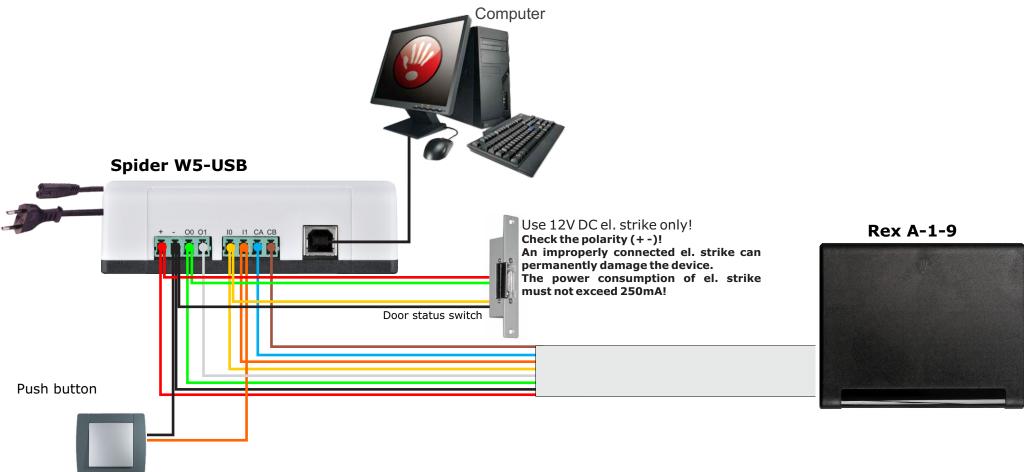
Wiring Diagram: Rex A-1-9 with Spider W5-USB



Connect Rex to the Spider W5-USB power supply as shown in the diagram with a standard UTP cable.

For distances greater than 25m, use one twisted pair of UTP cable for each pole (+ and -).

The cable length between the power supply and the Rex should not exceed 50m. Connect the Spider W5-USB to the mains power 110-230V AC with the enclosed power cord.

CONNECTION CABLE

Wire*	Colour	Description	Spider Connector
1	- Red	9-14V DC	+
2	Gray/Black	GND	-
3	Green	El. strike output	O0
4	White	Not connected	O1
5	- Yellow	Door switch input	10
6	 Orange 	Push button input	11
7	- Blue	RS-485 CA	CA
8	- Brown	RS-485 CB	СВ
* 1. wire is coloured red			

www.jantar.si